

QGIS Application - Bug report #12849

QGIS crashes when using advanced digitizing and snap function

2015-05-29 04:56 AM - Andre Jesus

Status:	Closed	
Priority:	High	
Assignee:		
Category:	Digitising	
Affected QGIS version:	2.8.2	Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch applied:	No	Resolution:
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 20942
Description		
<p>This error occurs in QGIS version 2.8.1 and 2.8.2</p> <ol style="list-style-type: none">1. Add a linestring2. Settings > Snapping Options3. Snapping mode: Current layer / Snap to: Vertex and segment / Tolerance: 2 map units / Enable Snapping on intersection4. Enable editing5. Add feature6. Enable Advanced Digitalizing tools7. Lock distance8. Try to snap it to any other feature <p>Step 8 is the critical point:</p> <p>If the locked distance is <u>shorter</u> than the feature you want to snap to, QGIS crashes.</p> <p>If the locked distance is <u>shorter than the nearest feature</u>, but you are <u>not trying to snap</u> it, nothing happens.</p> <p>If the locked distance is equal or <u>longer than the feature</u> you want to snap to, nothing happens.</p> <p>Sometimes, before the crash, a warning shows up about CAD_TOOLS, but it doesn't stick and I can't find the message.</p>		

Associated revisions

Revision cbeacb76 - 2015-06-02 09:30 PM - Matthias Kuhn

Advanced digitizing: Create new MessageBarItem for every item shown

The QgsMessageBar takes ownership

Fix #12849

Revision f7489e0f - 2015-06-02 09:30 PM - Matthias Kuhn

Advanced digitizing: Create new MessageBarItem for every item shown

The QgsMessageBar takes ownership

Fix #12849

History

#1 - 2015-05-29 05:02 AM - Giovanni Manghi

- Target version set to Future Release - High Priority

- Priority changed from Normal to High
- Subject changed from QGIS crash when using Adv. Digitatizing and Snap function to QGIS crashes when using advanced digitizing and snap function

#2 - 2015-06-02 12:31 PM - Matthias Kuhn

- Status changed from Open to Closed

Fixed in changeset commit:"f7489e0f2ef085195300e185ec649882787e8695".

#3 - 2015-09-03 05:33 AM - Andre Jesus

- % Done changed from 0 to 100

Files

qgis-20150528-172154-8972-8888-1b929ef.rar	2.71 MB	2015-05-29	Andre Jesus
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